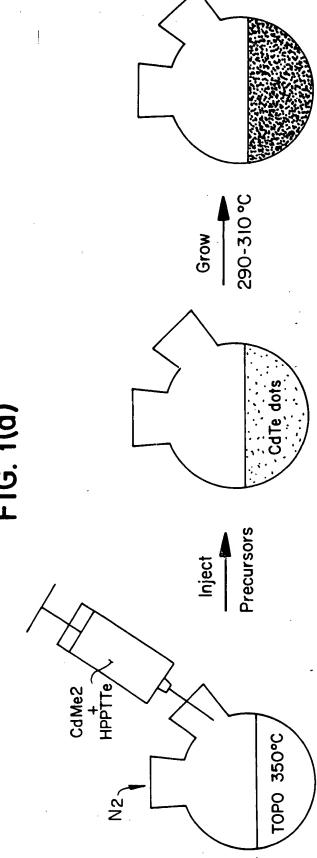
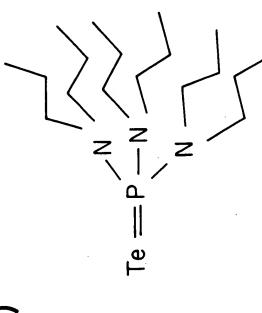
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FIG. 1(a)



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FIG. 1(b)



Te == P

hexapropylphosphorustriamide telluride **HPPTTe**

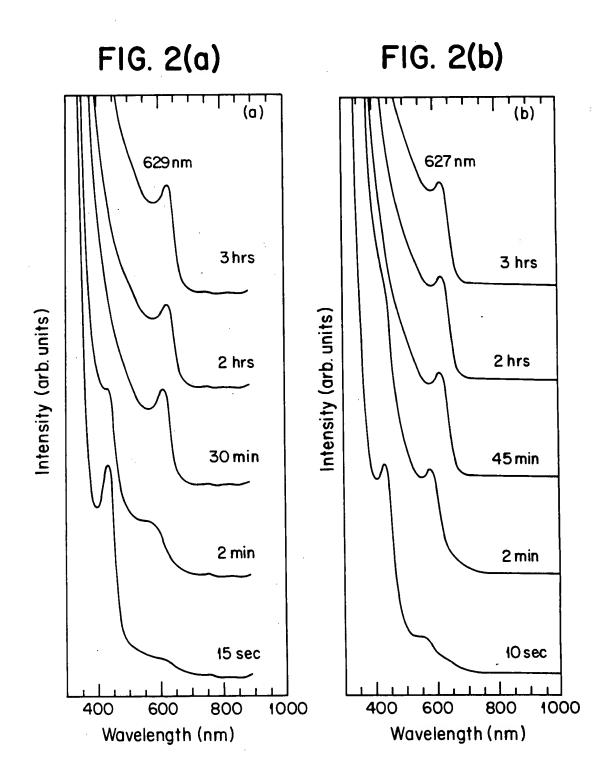
trioctylphosphine telluride TOPTe



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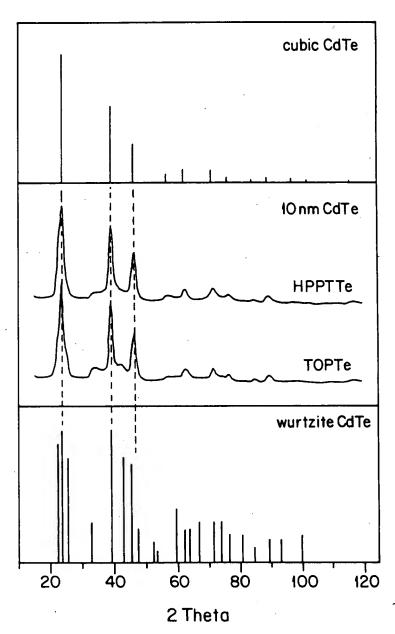
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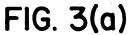
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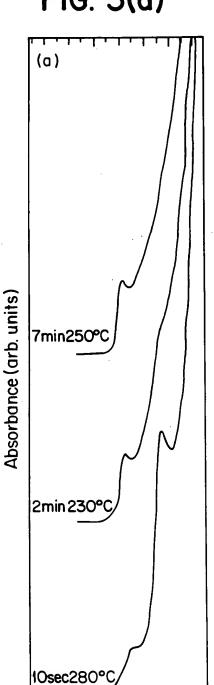
FIG. 2(c)



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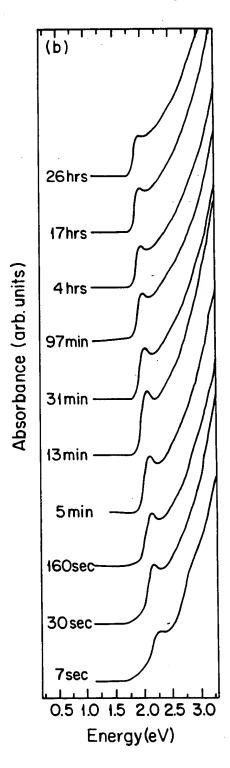




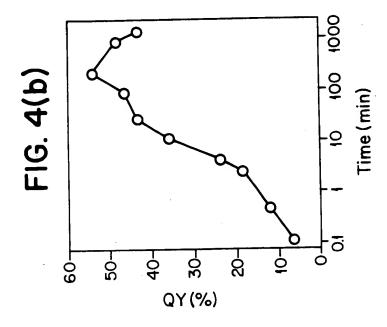
0.5 1.0 1.5 2.0 2.5 3.0 3.5

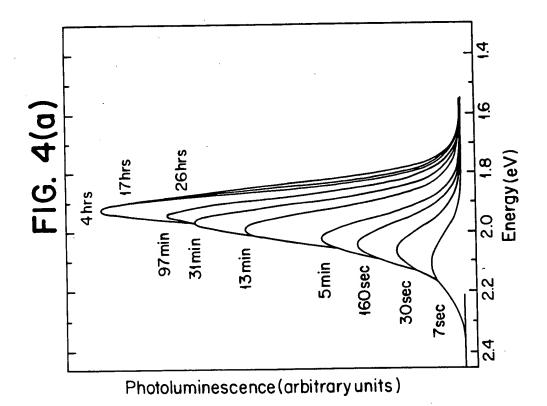
Energy (eV)

FIG. 3(b)



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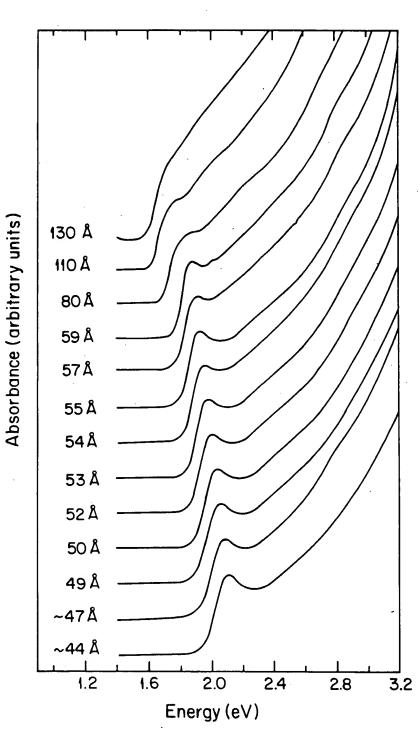




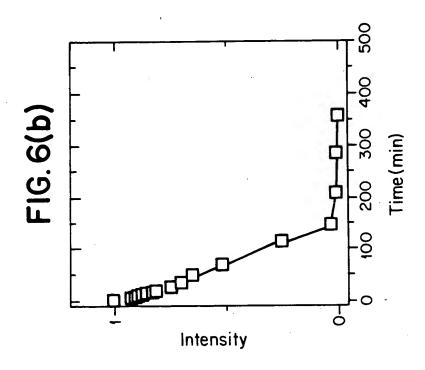


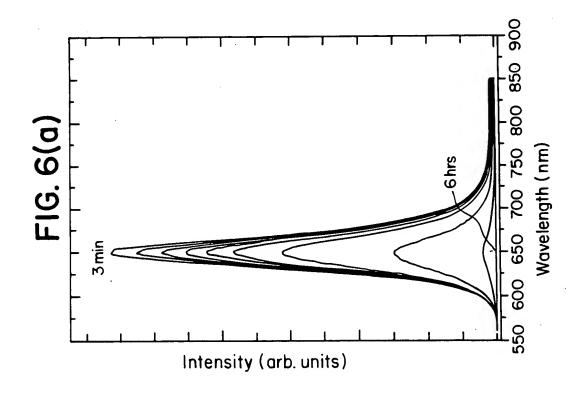
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FIG. 5



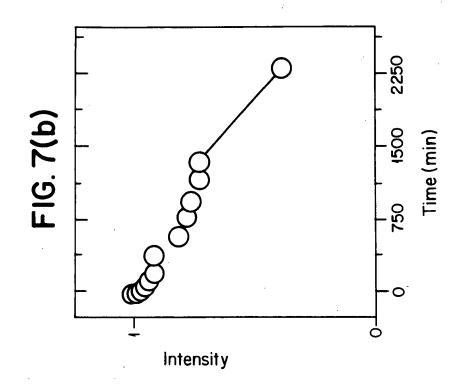
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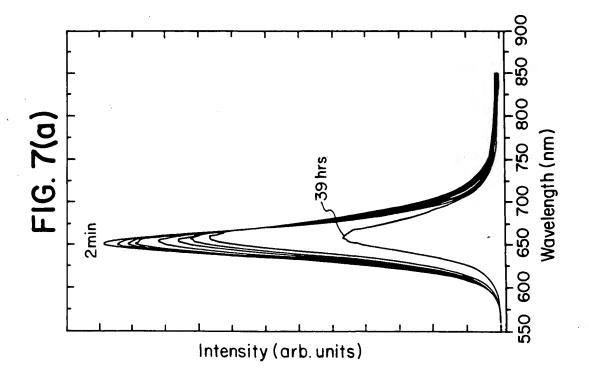






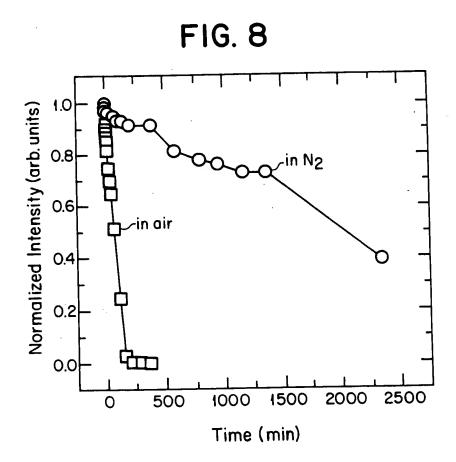
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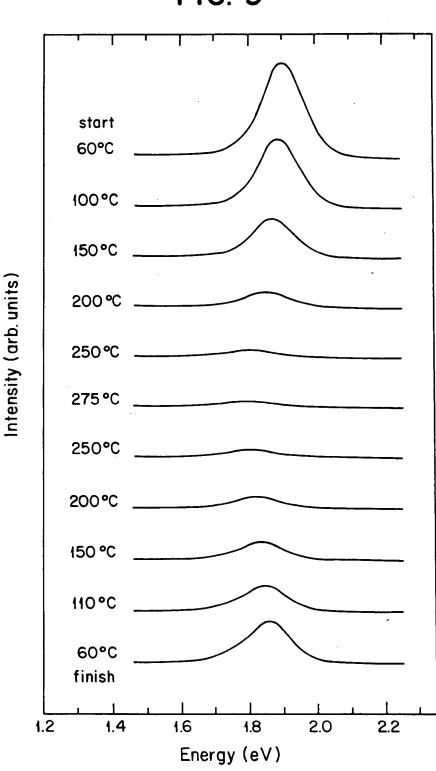
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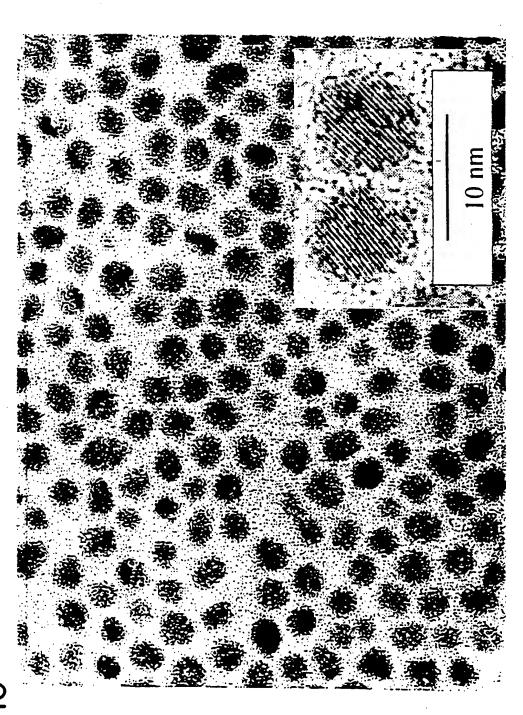
FIG. 9





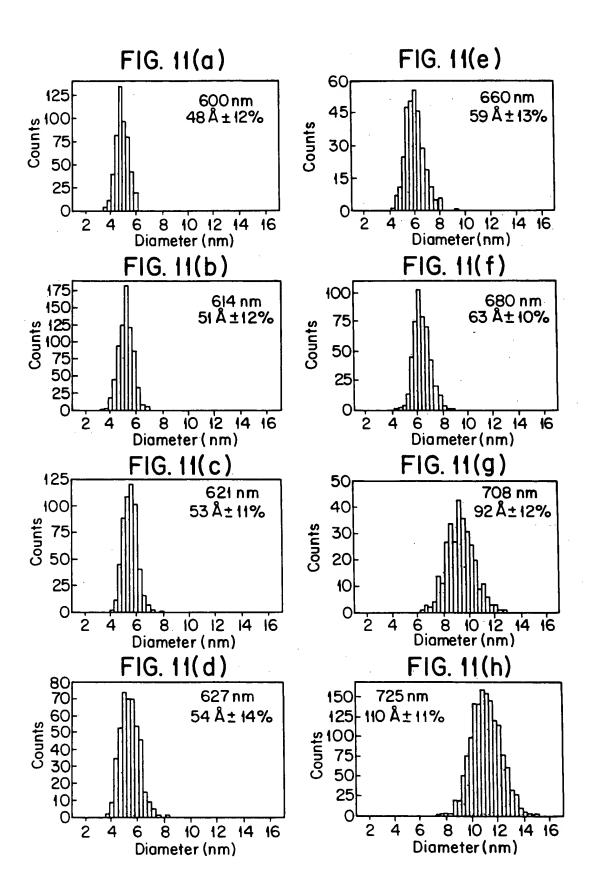
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FIG. 10



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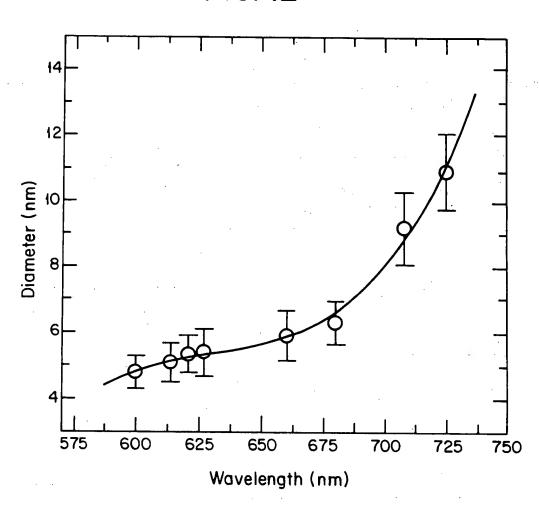
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FIG. 12





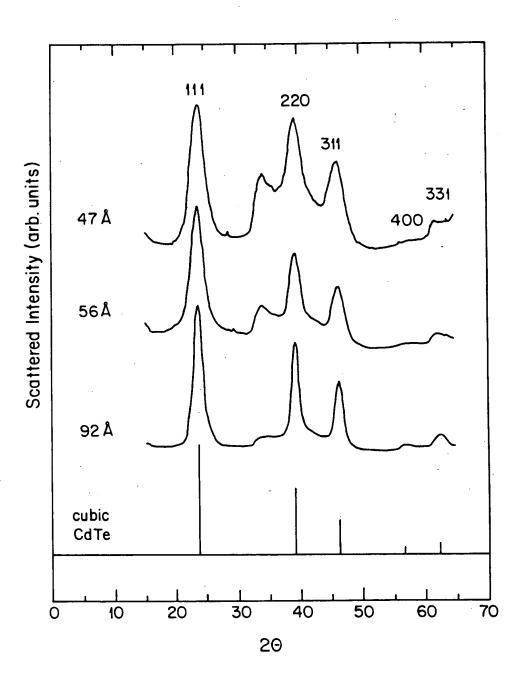


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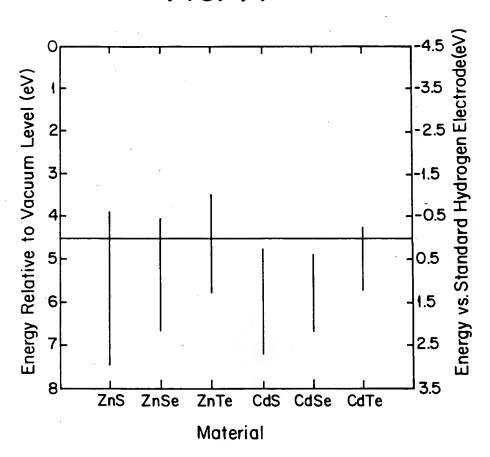
FIG. 13





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FIG. 14



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750 Wavelength(nm) 200 FIG. 15 650 900 550

Intensity(arbitrary unit)

